

Title (en)
DELIVERY SYSTEMS

Title (de)
ABGABESYSTEME

Title (fr)
SYSTÈMES D'ADMINISTRATION

Publication
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Application
EP 10716862 A 20100423

Priority
• GB 2010050673 W 20100423
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Abstract (en)
[origin: WO2010122357A2] The present invention provides a delivery system for active and functional ingredients. In particular, the delivery systems of the present invention find particular application in the delivery of active and functional ingredients, such as medicaments, pharmaceuticals, nutritional supplements, botanicals, cosmeceuticals etc. Further, the invention relates to a delivery system for oral or topical administration of such active and functional ingredients. The invention is a delivery system based on a particulate gel precursor that acts both as the bodying agent, as well as the dispersing and suspending agent in the formulation. By modifying the level of precursor and process conditions, a broad range of product consistencies can be achieved ranging from thin liquid suspension to firm or semi solid gel. The precursor gel is a particulate linear chain fuctan gel. Inulin is a preferred fructan.

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A61K 9/0095 (2013.01 - EP US); **A61K 47/26** (2013.01 - EP US); **A61K 47/36** (2013.01 - EP US)

Citation (search report)
See references of WO 2010122357A2

Citation (examination)
TUNGLAND B C ET AL: "Nondigestible oligo- and polysaccharides (dietary fiber): their physiology and role in human health and food", COMPREHENSIVE REVIEWS IN FOOD SCIENCE AND FOOD SAFETY, INSTITUTE OF FOOD TECHNOLOGISTS, CHICAGO, IL, US, vol. 1, no. 3, 1 January 2002 (2002-01-01), pages 90 - 109, XP008100720, ISSN: 1541-4337, DOI: 10.1111/J.1541-4337.2002.TB00009.X

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